

2215 E 03

HUMBER RIVER & TRIBUTARIES
DRY WEATHER OUTFALL STUDY
APPENDIX C: Field Data Sheets

Volume 5

PREPARED FOR
ONTARIO MINISTRY OF THE ENVIROMENT
BY
GARTNER LEE ASSOCIATES LIMITED

Project No: 82-69
March, 1983



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 601 Date: 29/10/82 Time: _____ Crew: _____

Weather: Today - Sunny Yesterday - "

River: Humber Main Black Creek Humber West Other: _____

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: ~2M south of Maple Leaf Dr bridge on

(Sketch on back) the east bank

Outfall Description: Size - 1-300 i = 110 Ø W x H - _____

Material - CPD Shape - _____

Active: Y / N Photographed: Y / N #: Row 17-28

Samples Collected: Bacteria Routine Chemical

No No Metals Organic

Other _____

Flow Rate: Velocity - _____

No No Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: _____ mg/L Air Temp.: _____ °C

No No pH: _____ Water Temp.: _____ °C

Conductivity: _____ umhos

Observations: Colour Odour Erosion Impacts Land Use Other: _____

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: BC 85



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 103 Date: 20/01/82 Time: 2.30 Crew: 071-7A

Weather: Today - Sunny & Clear

Yesterday - " "

River: Humber Main Black Creek Humber West Other: _____

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: ~ north ~ 5m of MAPLE LANE DR & ~ 10m

(Sketch on back) west side of Black Creek Dr

Also 1-300 cars inside #602

Outfall Description: Size - ~ 750 Ø W x H - _____

Material - Concrete Shape - _____

Active: Y N Photographed: Y N #: 202-17-29

Samples Collected: Bacteria Routine Chemical

Metals Organic

Other Precip

Flow Rate: Velocity - _____

~1.2/lsec Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: _____ mg/L Air Temp.: ~18 °C

pH: 8.0 Water Temp.: _____ °C

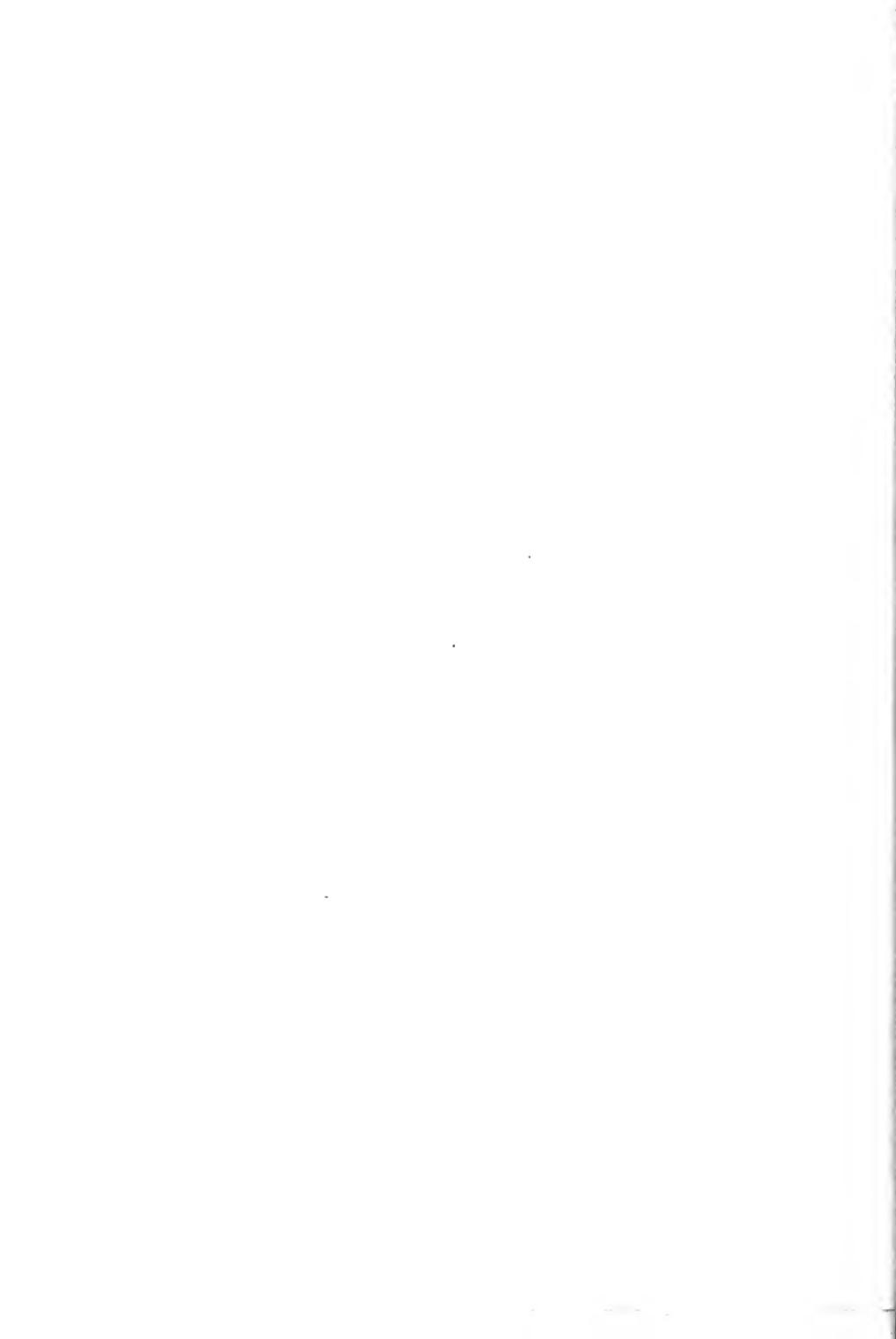
Conductivity 1600 umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

clear oil No No

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: North York #: an #243



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 305 Date: 22/11/82 Time: 2.30 Crew: DM 651+

Weather: Today - Sunny & 16°C

Yesterday - _____

River: Humber Main Black Creek Humber West Other: _____

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: ~ 30m north of MAPLE LEAF DR & 115th

(Sketch on back) west side of BAKER CREEK DR.

Outfall Description: Size - 1150 6 W x H - _____

Material - Concrete Shape - _____

Active: Y / N Photographed: Y / N #: Loc 17-36

Samples Collected: Bacteria Routine Chemical

Metals Organic

Other _____

Flow Rate: Velocity - _____

Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: _____ mg/L Air Temp.: ~18 °C

pH: 7.9 Water Temp.: _____ °C

Conductivity: 100 umhos

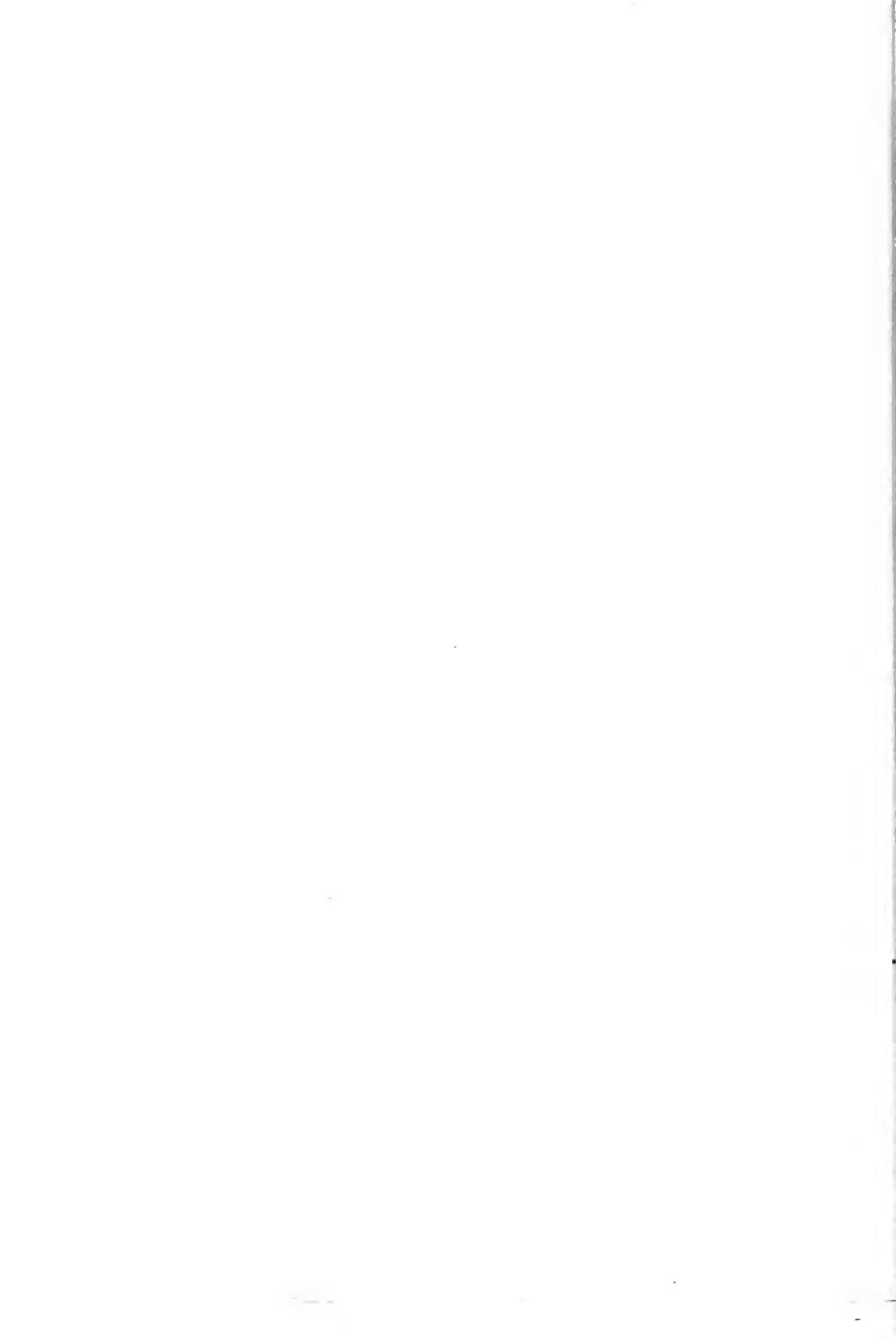
Observations: Colour Odour Erosion Impacts Land Use Other:

- clear No No No

- white film on surface

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: CS #243



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 609 Date: 8/11/82 Time: _____ Crew: DMTH

Weather: Today - Cloudy & Cool

Yesterday - _____

River: Humber Main Black Creek Humber West Other: _____

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: ~ underneath the 901 bridge on the
(Sketch on back) west side & on the south side of
the bridge

Outfall Description: Size - 400 Ø W x H - _____

Material - CMP Shape - _____

Active: O/N Photographed: O/N #: RAE 17-31

Samples Collected: Bacteria Routine Chemical

Noce Metals Organic

Other _____

Flow Rate: Velocity - _____

 Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: _____ mg/L Air Temp.: _____ °C

Noce pH: _____ Water Temp.: _____ °C

Conductivity: _____ umhos

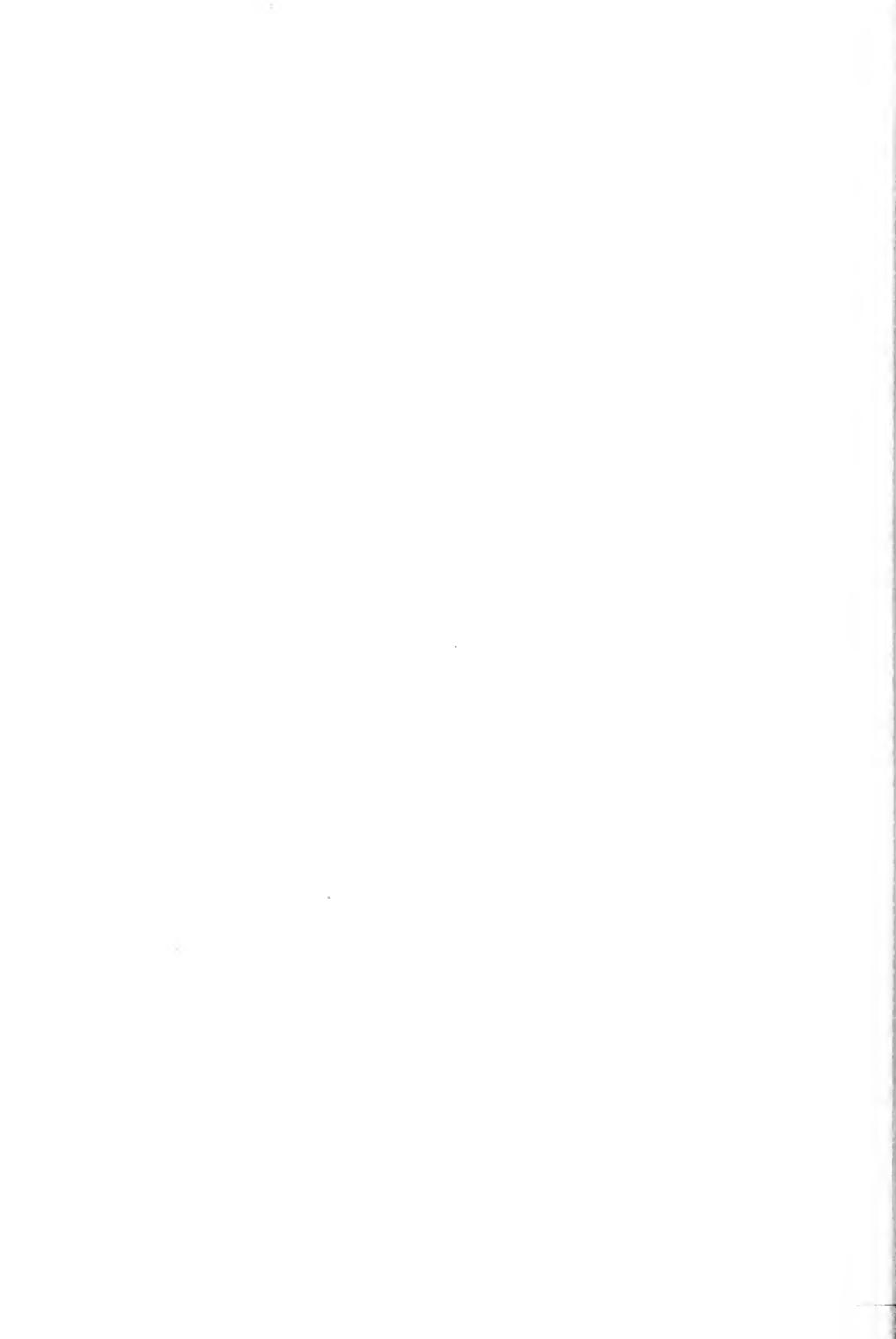
Observations: Colour Odour Erosion Impacts Land Use Other:

- clean no o.

- pipe buried

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: RC 105



FIELD DATA SHEET

Humber River Outfall Study



607
Outfall # 607 Date: 20/10/82 Time: 3:45 Crew: 07711

Weather: Today - Sunny & Clear

Yesterday - "

River: Humber Main Black Creek Humber West Other: _____

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: at the end of Dr. W. Grey Street

(Sketch on back)

Outfall Description: Size - 56? Ø W x H - _____

Material - Steel? Shape - _____

Active: Y N Photographed: Y N #: Ro. 617-13

Samples Collected: Bacteria Routine Chemical

Metals Organic

Other Plastics

Flow Rate: Velocity - _____

~0.5 l/sec Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: _____ mg/L Air Temp.: 20 °C

pH: 7.8 Water Temp.: _____ °C

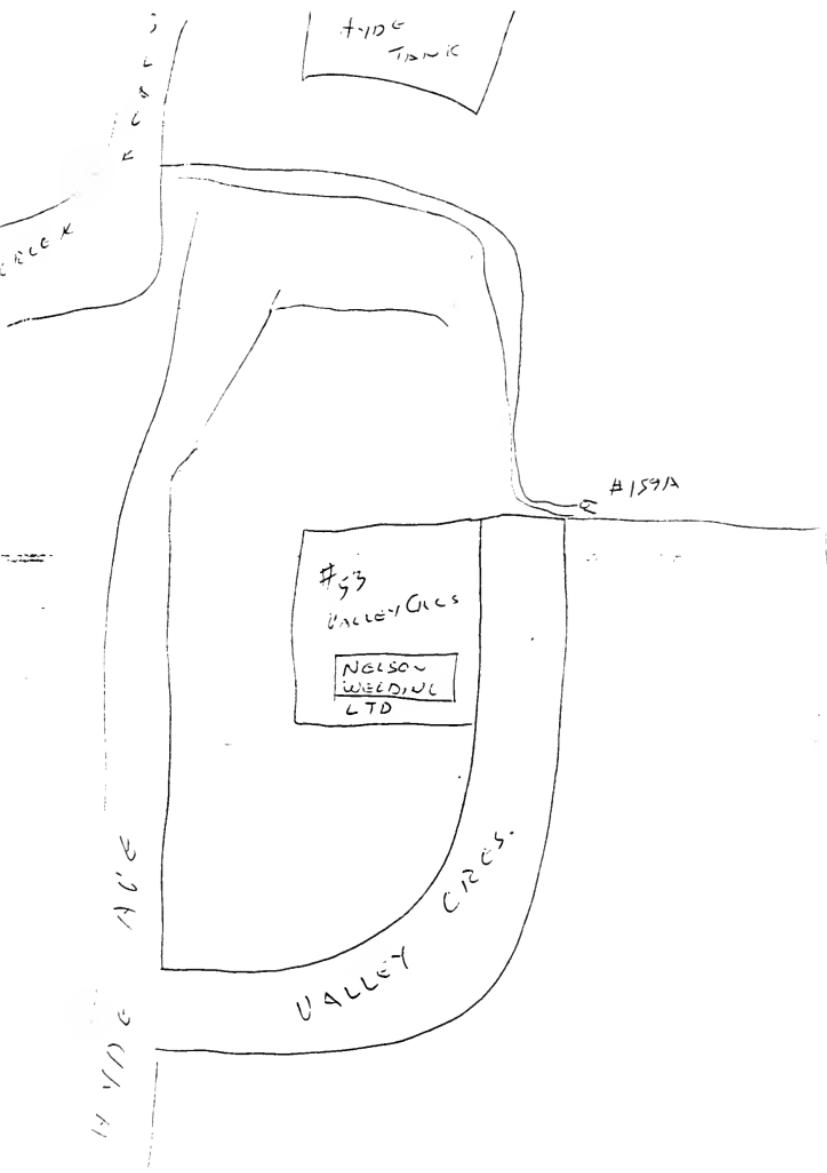
Conductivity: 1100 umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

clear none No no

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: _____



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 611 Date: 8/11/57 Time: _____ Crew: SM 'CT'

Weather: Today - _____

Yesterday - _____

River: Humber Main Black Creek Humber West Other: _____

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: *on the inside of the 901 bridge*
(Sketch on back) *at the apex or centre of the bridge*
in the listing

Outfall Description: Size - 40C Ø W x H - _____

Material - CMP Shape - _____

Active: Y/N Photographed: Y/N #: BC 17 - 32

Samples Collected: Bacteria Routine Chemical

No samples Metals Organic

Other _____

Flow Rate: Velocity - _____

No flow Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: _____ mg/L Air Temp.: _____ °C

No tests pH: _____ Water Temp.: _____ °C

Conductivity: _____ umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: BC 106



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 213 Date: 8/11/82 Time: _____ Crew: 1.7 + 5A

Weather: Today - Cloudy & cool

Yesterday - _____

River: Humber Main Black Creek Humber West Other: _____

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: on the inside of the 401 bridge on the west side, elev. 5.
(Sketch on back)

Outfall Description: Size - 400 Ø W x H - _____

Material - CP Shape - _____

Active: Y / N Photographed: Y / N #: RC 17-33

Samples Collected: Bacteria Routine Chemical

No / no Metals Organic

Other _____

Flow Rate: 100 l/sec Velocity - _____

Depth - _____

No / no Sketch cross-section shape (on back)

Field Tests: D.O.: _____ mg/L Air Temp.: _____ °C

No / no pH: _____ Water Temp.: _____ °C

Conductivity: _____ umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: RC 601



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 615 Date: 8/11/02 Time: _____ Crew: DM

Weather: Today - Clear & Cool

Yesterday - _____

River: Humber Main Block Creek Humber West Other: _____

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: At the south west corner of the Lawrence Ave bridge
(Sketch on back)

Outfall Description: Size - 400 Ø W x H - _____

Material - CMP Shape - _____

Active: Y/N Photographed: Y/N #: RC 17-34

Samples Collected: Bacteria Routine Chemical

None Metals Organic

Other _____

Flow Rate: Velocity - _____

None Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: _____ mg/L Air Temp.: _____ °C

None pH: _____ Water Temp.: _____ °C

Conductivity: _____ umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: RC 11C

Jan.

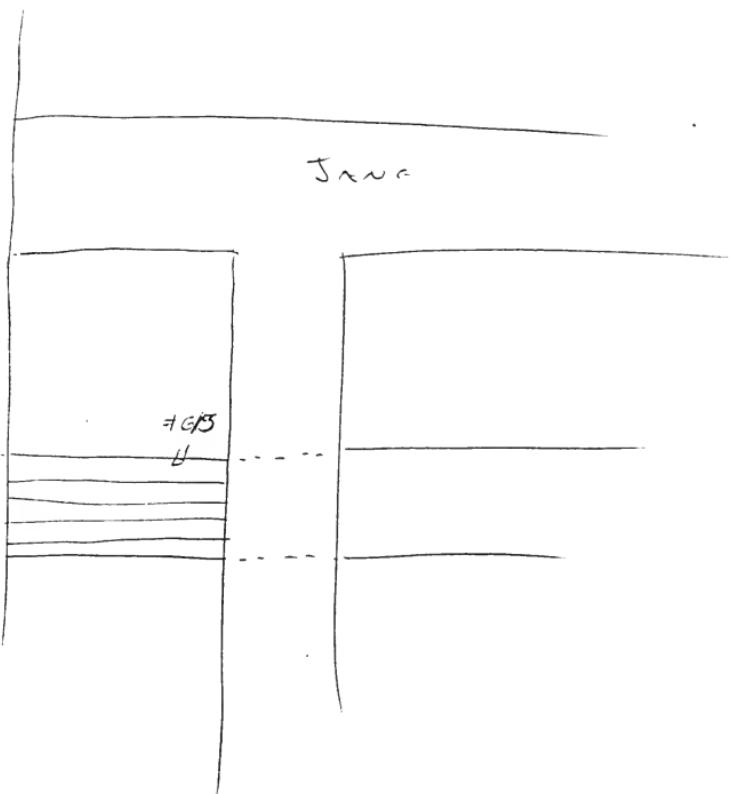
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#GB

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FIELD DATA SHEET

Humber River Outfall Study



Outfall # 517 Date: 8/11/83 Time: _____ Crew: 241511

Weather: Today - 31 m/s Pool

Yesterday - _____

River: Humber Main Block Creek Humber West Other: _____

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: ~@ the north west corner of the
 (Sketch on back) Pearseine Cine in edge Foot of Lane St

Outfall Description: Size - 400 W x H - _____

Material - C/P Shape - _____

Active: Y/N Photographed: Q/N #: Row 17-35

Samples Collected: Bacteria Routine Chemical

None

Metals

Organic

Other _____

Flow Rate: Velocity - _____

Depth - _____

None

Sketch cross-section shape (on back)

Field Tests: D.O.: _____ mg/L Air Temp.: _____ °C

pH: _____ Water Temp.: _____ °C

None

Conductivity: _____ umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: BC 111



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 619 Date: 5/10/82 Time: _____ Crew: D.M.CTH

Weather: Today - Sunny & Cool

Yesterday - _____

River: Humber Main Black Creek Humber West Other: _____

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: at the north east corner of the
 (Sketch on back) Downstream the bridge, east of Hwy St.

Outfall Description: Size - 300 Ø W x H - _____

Material - CMP Shape - _____

Active: Y/N Photographed: Y/N #: Rock 17 36

Samples Collected: Bacteria Routine Chemical

None Metals Organic

Other _____

Flow Rate: Velocity - _____

None Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: _____ mg/L Air Temp.: _____ °C

None pH: _____ Water Temp.: _____ °C

Conductivity: _____ umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: BC 112



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 121 Date: 5/11/82 Time: _____ Crew: 1077-4

Weather: Today - Clear & Cool

Yesterday - _____

River: Humber Main Block Creek Humber West Other: _____

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N ~~O~~ P Q

Location: ~120m south of Wilcox Ave Bridge on the
(Sketch on back) east bank, near the southwest
corner of 1531 Wilcox

Outfall Description: Size - 200 Ø W x H - _____

Material - CMP Shape - _____

Active: Y/N Photographed: Y/N #: Rose 19-1

Samples Collected: Bacteria Routine Chemical

None Metals Organic

Other _____

Flow Rate: Velocity - _____

None Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: _____ mg/L Air Temp.: _____ °C

None pH: _____ Water Temp.: _____ °C

Conductivity: _____ umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: NOT MAPPED



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 123 Date: 3/11/82 Time: _____ Crew: D.Y. 1514

Weather: Today - clear & cool

Yesterday - _____

River: Humber Main Black Creek Humber West Other: _____

Reach: A B C D E F

Borough: Etobicoke

Toronto

G H I J K L

York

North York

M N O P Q

Location: approx south of Etobicoke bridge on the
(Sketch on back) west bank.

Outfall Description: Size - 450 Ø W x H - _____

Material - concrete Shape - _____

Active: Y N

Photographed: Y N

#: Race 19-2

Samples Collected:

Bacteria

Routine Chemical

None

Metals

Organic

Other _____

Flow Rate:

Velocity - _____

None

Depth - _____

Sketch cross-section shape (on back)

Field Tests:

D.O.: _____ mg/L

Air Temp.: _____ °C

None

pH: _____

Water Temp.: _____ °C

Conductivity: _____ umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: BC 115



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 105 Date: 8/11/82 Time: _____ Crew: AMC 511

Weather: Today - Cloudy & cool

Yesterday - _____

River: Humber Main Black Creek Humber West Other: _____

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: ~60 m south of Weston Line drainage

(Sketch on back) on the west bank

Outfall Description: Size - 200 Ø W x H - _____

Material - Cone Shape - _____

Active: Y N Photographed: Y N #: 105-11-3

Samples Collected: Bacteria Routine Chemical

None Metals Organic

Other _____

Flow Rate: Velocity - _____

None Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: _____ mg/L Air Temp.: _____ °C

None pH: _____ Water Temp.: _____ °C

Conductivity: _____ umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: BC 116



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 127 Date: 5/14/82 Time: _____ Crew: D.Y.C. 311

Weather: Today - Clear & Cool

Yesterday - _____

River: Humber Main Black Creek Humber West Other: _____

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: ~30 south of Wilson Ave ridge
(Sketch on back) on the east bank at the north
west corner of 1537 Wilson Ave

Outfall Description: Size - 100 Ø W x H - _____

Material - CIP Shape - _____

Active: Y/N Photographed: Y/N #: Row 19 - 4

Samples Collected: Bacteria Routine Chemical

Metals Organic

No no Other _____

Flow Rate: Velocity - _____

No no Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: _____ mg/L Air Temp.: _____ °C

No no pH: _____ Water Temp.: _____ °C

Conductivity: _____ umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: BL 117



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 637 Date: 8/11/82 Time: _____ Crew: DM 174

Weather: Today - Clear & cool

Yesterday - _____

River: Humber Main Black Creek Humber West Other: _____

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: @ The north west corner of the

(Sketch on back) Wilson Ave bridge, east of Jane st

Outfall Description: Size - 200 (a) W x H - _____

Material - Stone Shape - _____

Active: Y/N Photographed: Y/N #: Rock 11 - 5

Samples Collected: Bacteria Routine Chemical

No Metals Organic

Other _____

Flow Rate: Velocity - _____

No Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: _____ mg/L Air Temp.: _____ °C

No pH: _____ Water Temp.: _____ °C

Conductivity: _____ umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: BC 117



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 631 Date: 8/11/82 Time: _____ Crew: BC 125

Weather: Today - Cloudy & Cool

Yesterday - _____

River: Humber Main Black Creek Humber West Other: _____

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: On the north west corner of the Jan. 1982 bridge (North of Union) underneath the bridge
(Sketch on back)

Outfall Description: Size - 300 Ø W x H - _____

Material - ASP Shape - _____

Active: Y/N Photographed: Y/N #: Loc 12-6

Samples Collected: Bacteria Routine Chemical

None Metals Organic

Other _____

Flow Rate: Velocity - _____

Depth - _____

Unmeasured Sketch cross-section shape (on back)

Field Tests: D.O.: _____ mg/L Air Temp.: _____ °C

None pH: _____ Water Temp.: _____ °C

Conductivity: _____ umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: BC 125



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 373 Date: 21/11/82 Time: _____ Crew: 196.1f

Weather: Today - Partly cloudy

Yesterday - Sunny w/ cool

River: Humber Main Black Creek Humber West Other: _____

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: ~5 m west of Lane st., Humber Island

(Sketch on back) bank

Outfall Description: Size - 300 Ø W x H - _____

Material - concrete Shape - _____

Active: Y/N Photographed: Y/N #: 1004-7

Samples Collected: Bacteria Routine Chemical

Metals Organic

Other _____

Flow Rate: Velocity - _____

Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: _____ mg/L Air Temp.: _____ °C

pH: _____ Water Temp.: _____ °C

Conductivity: _____ umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: Not Mapped



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 635 Date: 9/11/82 Time: _____ Crew: _____

Weather: Today - _____

Yesterday - _____

River: Humber Main Black Creek Humber West Other: _____

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: ~ 30 m off the main road (at the
(Sketch on back) entrance of a Native Wilson on the
east bank.

Outfall Description: Size - 275 Ø W x H - _____

Material - concrete Shape - _____

Active: Y / N Photographed: Y / N #: BC 13-5

Samples Collected: Bacteria Routine Chemical

Metals Organic

Other _____

Flow Rate: Velocity - _____

Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: _____ mg/L Air Temp.: _____ °C

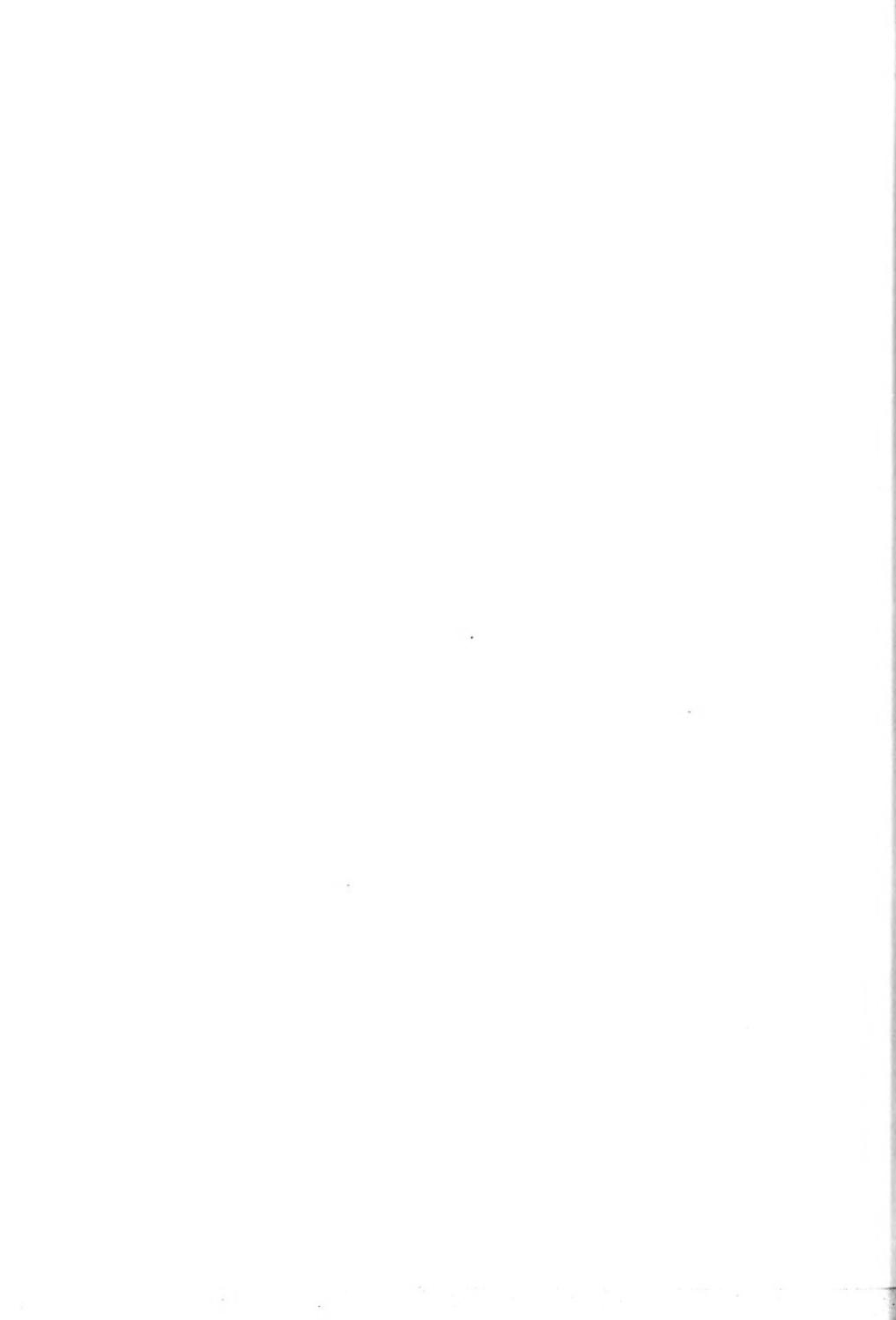
pH: _____ Water Temp.: _____ °C

Conductivity: _____ umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: BC 130



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 637 Date: 7/18/82 Time: 11:00 Crew: SLG

Weather: Today - clear Yesterday - Scattered

River: Humber Main Black Creek Humber West Other: _____

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L

York

North York

M N O P Q

Location: Below Silver Birch Cres. on E bank
 (Sketch on back) approx. 30m S of West 3rd outfall # 331

Outfall Description: Size - Unknown Ø W x H - ?

Material - Concrete Shape - _____

Active: Y/N Photographed: Y/N #: REC 12 - #2

Samples Collected: Bacteria Routine Chemical

None

Metals

Organic

Other _____

Flow Rate: Velocity - _____

Slowly 1ft/sec

Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: _____ mg/L Air Temp.: _____ °C

pH: _____ Water Temp.: _____ °C

Conductivity: _____ umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

Very little erosion
Bottom of stream water colour - grey

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: PL 137



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 639 Date: 9/11/82 Time: _____ Crew: DM & TIA

Weather: Today - Overcast

Yesterday - Sunny

River: Humber Main Black Creek Humber West Other: _____

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N @ P Q

Location: ~ on the south side of the south go west going
(Sketch on back) under Jane St. & the North east end
of OAKDALE GOLF COURSE

Outfall Description: Size - 200 Ø W x H - _____

Material - Concrete Shape - _____

Active: Y / N Photographed: Y / N #: RC-19-10

Samples Collected: 31/50 Bacteria Routine Chemical

Metals _____

Other _____

Flow Rate: Velocity - _____

Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: 7.8 mg/L Air Temp.: ~13 °C

pH: 7.8 Water Temp.: 11 °C

Conductivity: 1550 umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

- clean water - - - - -

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: BC 144



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 541 Date: 9/11/82 Time: _____ Crew: 114-1

Weather: Today - Partly

Yesterday - Cloudy

River: Humber Main Black Creek Humber West Other: _____

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: ~ 50m south of Gartner's Purchase

(Sketch on back)

Outfall Description: Size - 450 Ø W x H - _____

Material - CMP Shape - _____

Active: Y/N Photographed: Y/N #: Race 19-11

Samples Collected: Bacteria Routine Chemical

Metals Organic

Other _____

Flow Rate: Velocity - _____

1-2 ft/sec Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: 8.0 mg/L Air Temp.: ~13 °C

pH: 7.8 Water Temp.: 10 °C

Conductivity: 1600 umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: BC 146

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GILTSPIEL D12

#641



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 643 Date: 9/11/82 Time: _____ Crew: 2-11311

Weather: Today - Partly

Yesterday - Partly

River: Humber Main Block Creek Humber West Other: _____

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: South of Petondale

(Sketch on back)

Outfall Description: Size - 300 Ø W x H - _____

Material - 6411 Shape - _____

Active: Y/N Photographed: Y/N #: RC-117-12

Samples Collected: Bacteria Routine Chemical

None Metals _____

Other _____

Flow Rate: 1 litre Velocity - _____

sec. Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: _____ mg/L Air Temp.: 73 °C

pH: _____ Water Temp.: _____ °C

Conductivity: 700 umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

clear (great, ABUTMENT HAS BEEN
SAWED SIDE OF HILL, PIPE)

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boot Only

Is outfall otherwise mapped? Map: _____ #: BC 145

FIELD DATA SHEET

Humber River Outfall Study



Outfall # 645 Date: 10/11/82 Time: 11:00 Crew: JHG/AM

Weather: Today - overcast
Yesterday - overcast

River: Humber Main Block Creek Humber West Other: _____

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: NATURAL SPRINGS - 2 locations

(Sketch on back) ON N BANK Below last parking lot
in Doniverne Dell

Outfall Description: Size - INDETERMINATE Ø W x H - _____

Material - Gravel Shape - _____

Active: Y/N Photographed: Y/N #: _____

Samples Collected: Bacteria Routine Chemical

None Metals Organic

Other _____

Flow Rate: Velocity - _____

Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: _____ mg/L Air Temp.: _____ °C

pH: _____ Water Temp.: _____ °C

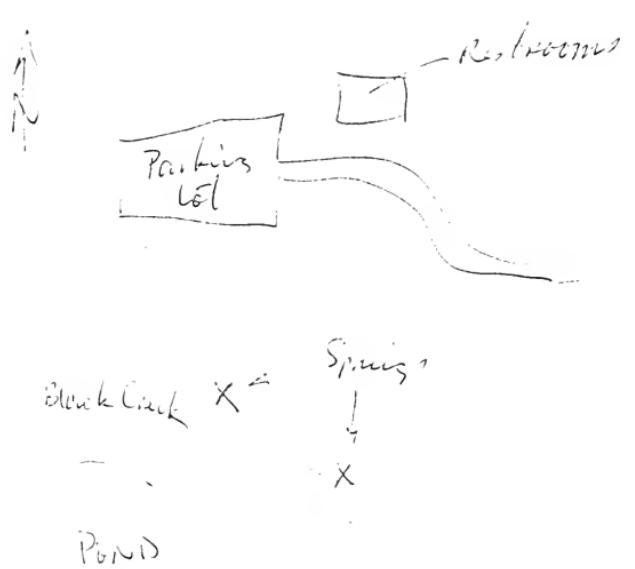
Conductivity: _____ umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

rusty colour

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: BL15C



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 147 Date: 10/11/82 Time: 10:45 Crew: John

Weather: Today - clear
Yesterday - cloudy

River: Humber Main Black Creek Humber West Other: _____

Reach: A B C D E F Borough: Etobicoke Toronto
G H I J K L York North York
M N O P Q

Location: 4000' S. 7th St. in Etobicoke
(Sketch on back) 7th St. South of Dickens Rd.
(Sec 71 645)

Outfall Description: Size - POND Ø W x H - _____

Material - _____ Shape - _____

Active: Y / N Photographed: Y / N #: _____

Samples Collected: Bacteria Routine Chemical

Metals Organic

Other _____

Flow Rate: Velocity - _____

Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: _____ mg/L Air Temp.: _____ °C

pH: _____ Water Temp.: _____ °C

Conductivity: _____ umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

slight odour

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: BL 147



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 47 Date: 5/11/82 Time: 11:15 Crew: 1:3

Weather: Today - Cloudy

Yesterday - Cloudy

River: Humber Main Black Creek Humber West Other: _____

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: Draining riverine # 107 between 1/2

(Sketch on back)

Outfall Description: Size - 375 Ø W x H - _____

Material - Concrete Shape - _____

Active: Y / N Photographed: Y / N #: 100-777-1

Samples Collected: Bacteria Routine Chemical

Metals Organic

Other _____

Flow Rate: Velocity - 1.00 L/sec

Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: _____ mg/L Air Temp.: _____ °C

pH: _____ Water Temp.: _____ °C

Conductivity: _____ umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

High bacterial activity in water
Water temperature 20.0°C

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: NOT MAPPED



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 651 Date: 11/11/82 Time: 2:00 Crew:

Weather: Today - Some rain

Yesterday - Cloudy

River: Humber Main Black Creek Humber West Other: _____

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: Above Deaconess Well Nursing School area

(Sketch on back) small tributary E. of # 371

(South of Simcoe, N. of Applebee Cr.)

Outfall Description: Size - INDETERMINATE Ø W x H - _____

Material - _____ Shape - _____

Active: Y / N Photographed: Y / N #: 651 #12 - 1

Samples Collected: Bacteria Routine Chemical

None Metals Organic

Other _____

Flow Rate: Velocity - _____

1 l/sec Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: _____ mg/L Air Temp.: _____ °C

pH: _____ Water Temp.: _____ °C

Conductivity: 975 umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

Clear - some float some oil

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: NOT MAPPED



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 153 Date: 11/11/82 Time: 2:15 Crew: jl, dkl

Weather: Today - Some rain

Yesterday - Cloudy

River: Humber Main Black Creek Humber West Other: _____

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: End of Tributary from #371 at Bellcrest Drs.
(Sketch on back)

S. of #135 Sunhill, W. of Wycombe St.

Outfall Description: Size - 600 Ø W x H - 150 x 150

Material - Concrete Shape - Box Manhole

Active: Y/N Photographed: Y/N #: 153C12-15

Samples Collected: Bacteria Routine Chemical

Yes Metals Organic

Other Phenol

Flow Rate: Velocity - _____

11, 00 Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: 8.8 mg/L Air Temp.: 3 °C

pH: 7.9 Water Temp.: 11 °C

Conductivity 825 umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

Yellow Stale Impacts

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: 153



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 1-55 Date: 12/11/82 Time: 2:30 Crew: 16

Weather: Today - Rain

Yesterday - Rain - possible

River: Humber Main Black Creek Humber West Other: _____

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: Intersection of Penleigh & Whiteman Cr.

(Sketch on back) South of Tributary @ # 367

West of Outfall # 375

Outfall Description: Size - 300 W x H - 10 x 10

Material - Concrete Shape - Wet +

Active: Y N Photographed: Y N #: Bill # 17

Samples Collected: Bacteria Routine Chemical

None Metals Organic

Other _____

Flow Rate: Velocity - _____

Trickle Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: / mg/L Air Temp.: _____ °C

pH: / Water Temp.: _____ °C

Conductivity: / umhos

Observations: Colour Odour Erosion Impacts Land Use Other

Very Strong
Cloud - sticky, cold water

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: NOT MAPPED

FIELD DATA SHEET

Humber River Outfall Study



Outfall # 151 Date: 5/11/82 Time: _____ Crew: 2-3

Weather: Today - Partly Cloudy

Yesterday - _____

River: Humber Main Black Creek Humber West Other: _____

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: On the south bank of the Humber River, just west of the bridge at the end of the Etobicoke Gully

(Sketch on back) Sketch of the outfall showing its location and dimensions

Outfall Description: Size - 1200 Ø W x H -

Material - Concrete Shape - _____

Active: Y/N Photographed: Y/N #: Phase 1B - 2

Samples Collected: Bacteria Routine Chemical

Metals Organic

Other _____

Flow Rate: Velocity - _____

Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: 7 mg/L Air Temp.: 23 °C

pH: 7.7 Water Temp.: 9 °C

Conductivity 1000 umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: BC 156



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 652 Date: 15/11/82 Time: _____ Crew: _____

Weather: Today - Cloudy Wind

Yesterday - _____

River: Humber Main Black Creek Humber West Other: _____

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: in an outfall pipe at the end of the pipe

(Sketch on back) outfall opening at the end of the pipe

Outfall Description: Size - ~15" Ø W x H - _____

Material - 717 Shape - _____

Active: Y / N Photographed: Y / N #: BC 152

Samples Collected: Bacteria Routine Chemical

Metals _____

Other _____

Flow Rate: Velocity - _____

Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: 71 mg/L Air Temp.: 53 °C

pH: 7.9 Water Temp.: 55 °C

Conductivity: 450 umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: BC 157

FIELD DATA SHEET

Humber River Outfall Study



Outfall # 2661 Date: 5/11/86 Time: 3:00 Crew: _____

Weather: Today - _____

Yesterday - _____

River: Humber Main Black Creek Humber West Other: _____

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: Westerly of Steeles Ave.

(Sketch on back)

Outfall Description: Size - 500 Ø W x H - _____

Material - CT Shape - _____

Active: Y / N Photographed: Y / N #: _____

Samples Collected: Bacteria Routine Chemical

SOIL Metals

Other _____

Flow Rate: Velocity - _____

Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: _____ mg/L Air Temp.: _____ °C

pH: _____ Water Temp.: _____ °C

Conductivity: _____ umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

SOIL SOIL SOIL SOIL SOIL SOIL

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: NOT MAPPED

FIELD DATA SHEET

Humber River Outfall Study



Outfall # 663 Date: 1/11/81 Time: 10:00 Crew:

Weather: Today -

Yesterday -

River: Humber Main Black Creek Humber West Other:

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location:

(Sketch on back)

Outfall Description: Size - 45" Ø W x H -

Material - Shape -

Active: Y/N Photographed: Y/N #:

Samples Collected: Bacteria Routine Chemical

Metals Organic

Other

Flow Rate: Velocity -

Depth -

Sketch cross-section shape (on back)

Field Tests: D.O.: mg/L Air Temp.: °C

pH: Water Temp.: °C

Conductivity: umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: #: NOT MAPPED



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 6565 Date: 16/11/82 Time: 11:30 Crew: 11 & DM

Weather: Today - Snowy - cool

Yesterday - -

River: Humber Main Black Creek Humber West Other: Trib.

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O (P) Q

Location: North of Finch Ave Culvert, E. of Trinity
 (Sketch on back) (W. Bank) Approx 10m N.

Outfall Description: Size - 3x7 Ø W x H - _____

Material - Clay Shape - _____

Active: Y Photographed: Y #: _____

Samples Collected: Bacteria Routine Chemical

Metals Organic

Other _____

Flow Rate: Velocity - _____

Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: _____ mg/L Air Temp.: _____ °C

pH: _____ Water Temp.: _____ °C

Conductivity: _____ umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: NOT MAPPED



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 667 Date: 16/11/82 Time: 10:25 Crew: 145-34

Weather: Today - Sunny - Cool

Yesterday - Partly

River: Humber Main Black Creek Humber West Other: Fish

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: Beneath Potash Road - west

(Sketch on back)

N. of Tiberney

Outfall Description: Size - ? Ø W x H -

Active: Y N Material - Shape -

Photographed: Y N #: Unit #13-36

Samples Collected: Bacteria Routine Chemical

Metals Organic

Other

Flow Rate: Velocity -

Depth -

Sketch cross-section shape (on back)

Field Tests: D.O.: mg/L Air Temp.: °C

pH: Water Temp.: °C

Conductivity: umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

Some gas for 5 minutes

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only Fish

Is outfall otherwise mapped? Map: #: Not Mapped



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 69 Date: 10/11/82 Time: 10:30 Crew: SL & AB

Weather: Today - Sunny - Cool

Yesterday -

River: Humber Main Black Creek Humber West Other: Tributary

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: At Drydock Area, underneath 3rd

(Sketch on back) 3 & Eddy Edgley Park.

Outfall Description: Size - 450 Ø W x H -

Material - Brick Shape -

Active: Y N Photographed: Y N #: Bill # 28

Samples Collected: Bacteria Routine Chemical

Metals Organic

Other

Flow Rate: Velocity -

10 / sec. Depth -

Sketch cross-section shape (on back)

Field Tests: D.O.: mg/L Air Temp.: °C

pH: Water Temp.: °C

Conductivity: 930 umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

Cloudy Street debris in channel

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: #: Not Mapped

Φ

FIELD DATA SHEET

Humber River Outfall Study



Outfall # 111 Date: 3/11/86 Time: 2:00 Crew: JL

Weather: Today -

Yesterday -

River: Humber Main Black Creek Humber West Other:

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: section 6 #371 on the river

(Sketch on back) approx 35m, 10m upstream

Outfall Description: Size - 300 Ø W x H -

Material - Steel Shape -

Active: Y / N Photographed: Y / N #: 111

Samples Collected: Bacteria Routine Chemical

Metals Organic

Other

Flow Rate: Velocity -

Depth -

Sketch cross-section shape (on back)

Field Tests: D.O.: _____ mg/L Air Temp.: _____ °C

pH: _____ Water Temp.: _____ °C

Conductivity: _____ umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

no colour, no odour, no erosion, no impacts, no land use

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boot Only

Is outfall otherwise mapped? Map: _____ #: NOT MAPPED



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 673 Date: 16/11/82 Time: 11:15 Crew: 11646

Weather: Today - Snow - Cool

Yesterday - -

River: Humber Main Black Creek Humber West Other: T.B.

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: North of Dixie Rd. in Etobicoke
(Sketch on back) (E. Bank) Approx. 10m Penic

Outfall Description: Size - 300 Q W x H - _____

Material - CMP Shape - _____

Active: Y N Photographed: Y N #: _____

Samples Collected: Bacteria Routine Chemical

Metals Organic

Other _____

Flow Rate: Velocity - _____

Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: _____ mg/L Air Temp.: _____ °C

pH: _____ Water Temp.: _____ °C

Conductivity: _____ umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: Not Mapped



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 615 Date: 6/1/82 Time: 1:45 Crew: 1

Weather: Today - Partly cloudy

Yesterday - Partly cloudy

River: Humber Main Block Creek Humber West Other: trib

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: in back of sewer under Finch ave

(Sketch on back)

Outfall Description: Size - 300 Ø W x H - 10x10

Material - CPVC Shape - Circle

Active: Y/N TRICKLE Photographed: Y/N #:

Samples Collected: Bacteria Routine Chemical

Metals Organic

Other

Flow Rate: Velocity -

100 L/sec Depth -

Sketch cross-section shape (on back)

Field Tests: D.O.: mg/L Air Temp.: °C

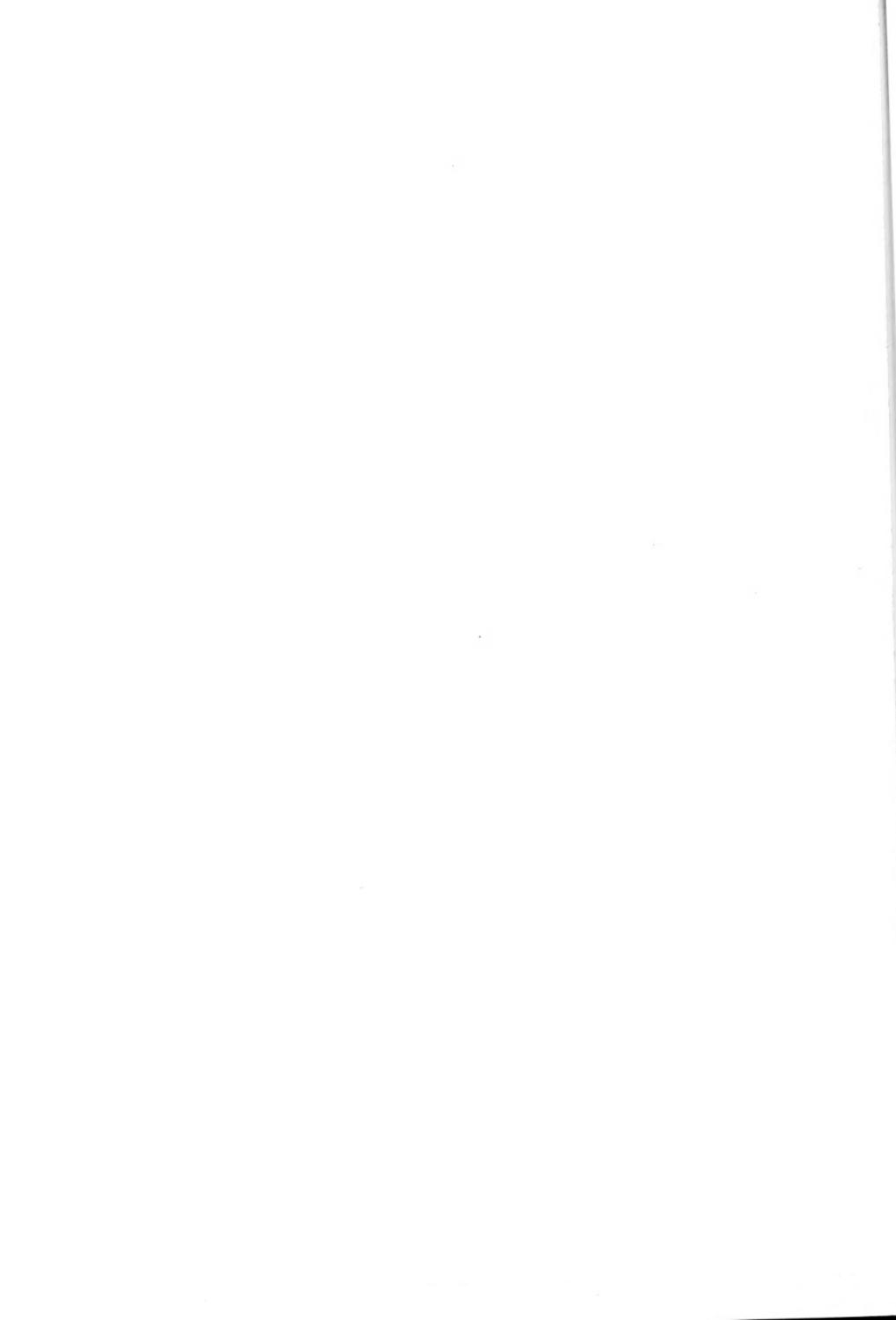
pH: Water Temp.: °C

Conductivity: 550 umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: NOT MAPPED



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 617 Date: 5/11/82 Time: _____ Crew: 201 11

Weather: Today - Partly cloudy

Yesterday - Partly cloudy

River: Humber Main Black Creek Humber West Other: _____

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L

York

North York

M N O P Q

Location: In the south bank of the west of the
(Sketch on back) of the Finch Ave under west of Finch

Outfall Description: Size - 375 ∅ W x H - _____

Material - CYP Shape - _____

Active: Y/N Photographed: Y/N #: Row 1A -

Samples Collected: Bacteria Routine Chemical

Metals Organic

Other _____

Flow Rate: 100 litres sec Velocity - _____

Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: _____ mg/L Air Temp.: ~10 °C

pH: 7.1 Water Temp.: _____ °C

Conductivity: 200 umhos

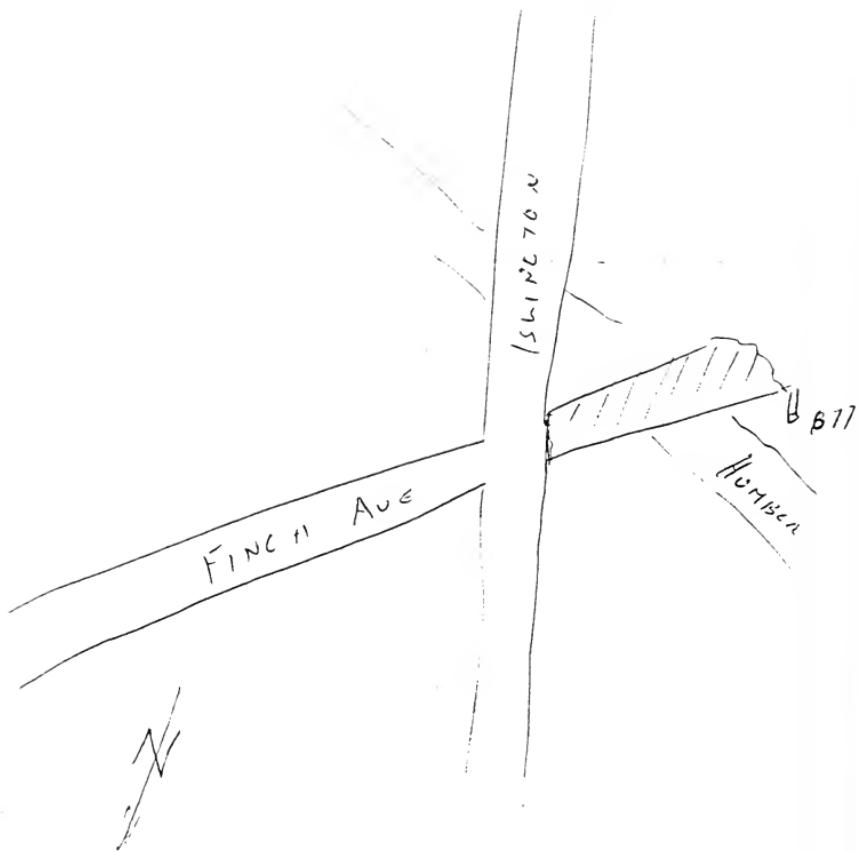
Observations: Colour Odour Erosion Impacts Land Use Other:

clear odorless no impacts

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: 41209 #: NOT MAPPED

207AN-824U



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 619 Date: 18/11/82 Time: _____ Crew: 120711

Weather: Today - Partly Cloudy

Yesterday - Partly Cloudy

River: Humber Main Black Creek Humber West Other: _____

Reach: A B C D E F Borough: Etobicoke Toronto

G (H) J K L York North York

M N O P Q

Location: ~ south of Routh Street Miss Rd & Bonfield Rd
(Sketch on back) at 73 Routh Street Miss Rd

Outfall Description: Size - ~1500 Ø W x H - _____

Material - Concrete Shape - _____

Active: Y N Photographed: Y N #: Area 12-22

Samples Collected: Bacteria Routine Chemical

Metals Organic

Other _____

Flow Rate: 1.00 l/sec Velocity - _____

1.12 l/sec Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: _____ mg/L Air Temp.: ~40 °C

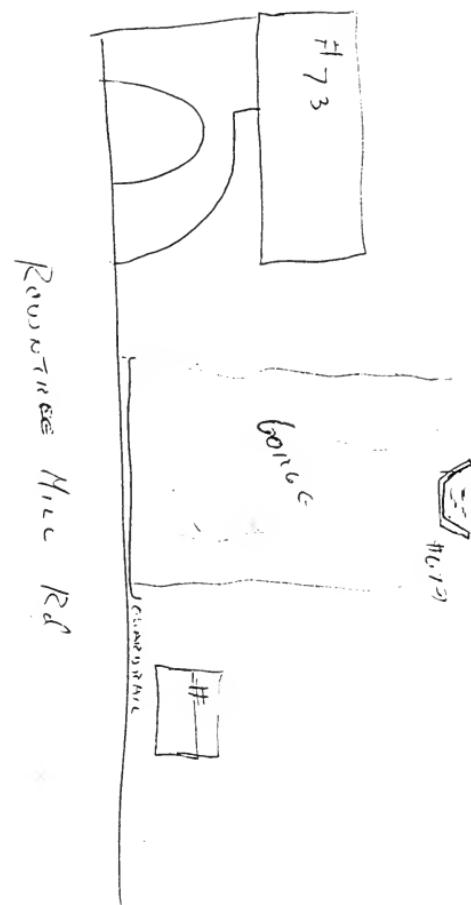
pH: 7.3 Water Temp.: _____ °C

Conductivity: 1350 umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: NOT MAPPED



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 681 Date: 18/11/82 Time: 21:35 Crew: JH & NL

Weather: Today - Cloudy - Cool

Yesterday - -6-

River: Humber Main Black Creek Humber West Other: _____

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: S of Steeles Ave, Bridge, Sec D, of
 (Sketch on back) outfall # 477

Outfall Description: Size - 600 W x H -

Material - CMR Shape - _____

Active: Y (N) Photographed: Y (N) #: File #10 - 25

Samples Collected: Bacteria Routine Chemical

Metals Organic

Other _____

Flow Rate: Velocity - _____

Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: _____ mg/L Air Temp.: _____ °C

pH: _____ Water Temp.: _____ °C

Conductivity: _____ umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

None

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: Not Mapped



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 553 Date: 22/11/82 Time: 2:30 Crew: 111:GM

Weather: Today - Sunny - Cool

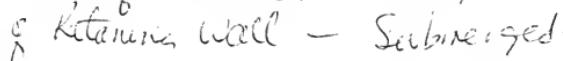
Yesterday - -

River: Humber Main Black Creek Humber West Other:

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: 50m S. of Lakeshore Ave Boulev at E. Side
 (Sketch on back) 

Outfall Description: Size - 750 Ø W x H -

Material - CMP Shape -

Active: Y/N ? Photographed: Y N #:

Samples Collected: Bacteria Routine Chemical

None Metals Organic

Other

Flow Rate: Velocity -

? Depth -

Sketch cross-section shape (on back)

Field Tests: D.O.: mg/L Air Temp.: °C

None pH: Water Temp.: °C

Conductivity: umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

Submerged

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: #: 111



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 685 Date: 6/12/82 Time: 2:30 Crew: JH:DM

Weather: Today - Cloudy Forecast Cloudy

Yesterday - Rain

River: Humber Main Black Creek Humber West Other: Silver Creek

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: 25 m N of Edenvale Drive, Etobicoke

(Sketch on back)

- small watercourse that drains surrounding ground water into this

Outfall Description: Size - 400 B.W x H - _____

Material - Clay Shape - _____

Active: Y N Photographed: Y N #: _____

Samples Collected: Bacteria Routine Chemical

None Metals Organic

Other _____

Flow Rate: Velocity - _____

~ 2-3 l/sec Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: — mg/L Air Temp.: — °C

pH: — Water Temp.: 92 °C

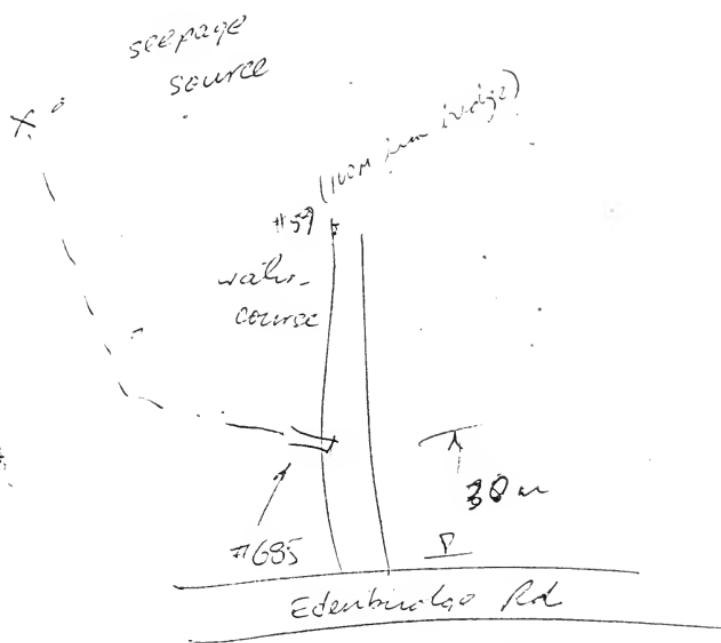
Conductivity 750 umhos

Observations: Colour Odour Erosion Impacts Land Use Other

Cloudy Odour

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: _____



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 157 Date: 1/10/82 Time: _____ Crew: _____

Weather: Today - _____ Yesterday - _____

River: Humber Main Black Creek Humber West Other: _____

Reach: A B C D E F Borough: Etobicoke Toronto
G H I J K L York North York
M N O P Q

Location: ~150m upstream from bridge across Hwy 401
(Sketch on back) see in local.

Outfall Description: Size - 300 W x H - _____
Material - cast iron Shape - _____

Active: Y / N Photographed: Y / N #: _____

Samples Collected: Bacteria Routine Chemical
Metals Organic
Other _____

Flow Rate: Velocity - _____
Depth - _____

~2-3 ft/sec Sketch cross-section shape (on back)

Field Tests: D.O.: _____ mg/L Air Temp.: ~8 °C
pH: _____ Water Temp.: 6 °C
Conductivity: 650 umhos

Observations: Colour Odour Erosion Impacts Land Use Other

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only
Is outfall otherwise mapped? Map: _____ #: _____



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 159 Date: 6/17/82 Time: _____ Crew: 241, A

Weather: Today - _____

Yesterday - _____

River: Humber Main Black Creek Humber West Others: _____

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: ~165 1/3 downstream from a sewer

(Sketch on back) ~1

Outfall Description: Size - 7" Ø W x H - _____

Material - 10 Shape - _____

Active: Y / N Photographed: Y / N #: _____

Samples Collected: Bacteria Routine Chemical

Metals Organic

Other _____

Flow Rate: Velocity - _____

Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: _____ mg/L Air Temp.: 15 °C

pH: _____ Water Temp.: _____ °C

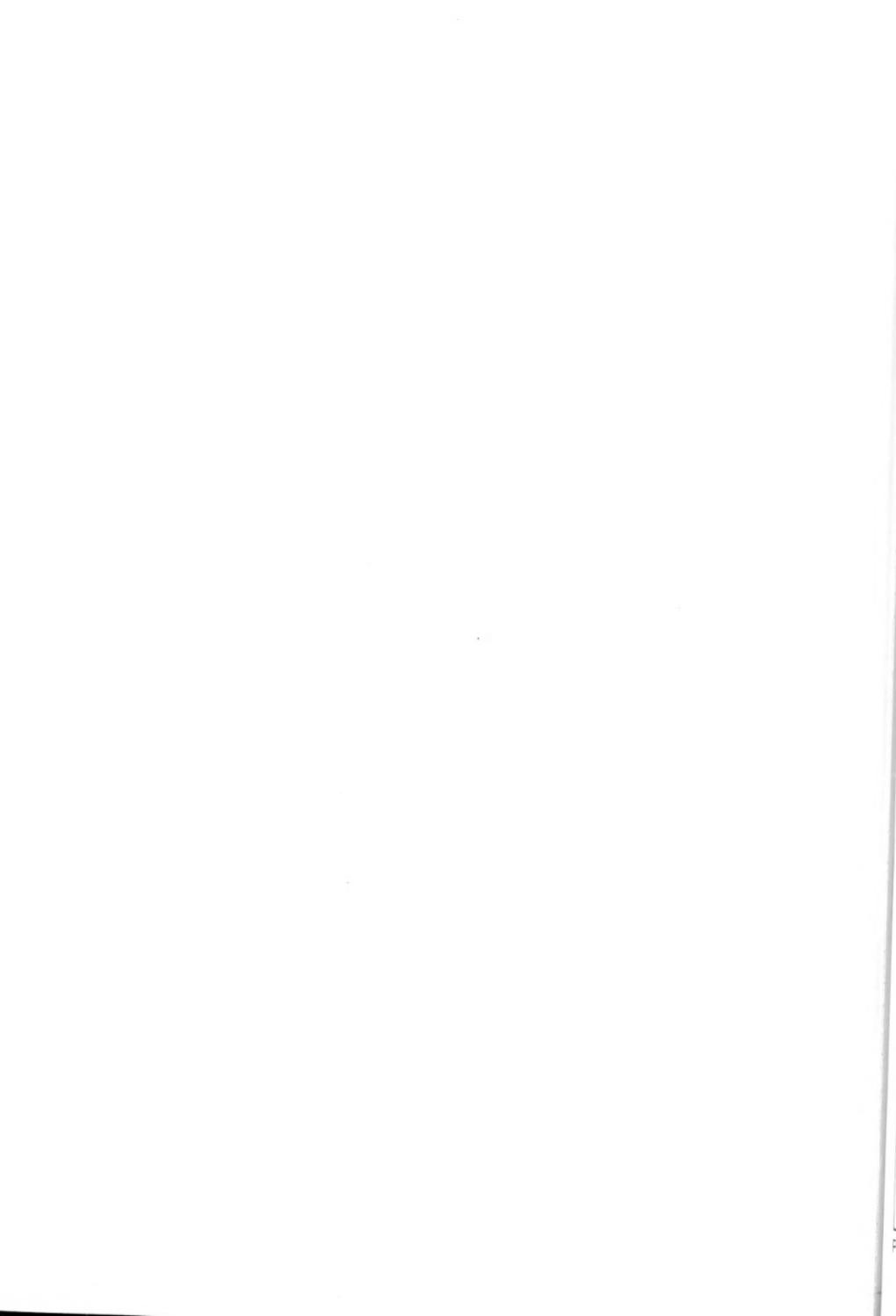
Conductivity: 25 umhos

Observations: Colour Odour Erosion Impacts Land Use Other

165 new sewer outfall

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: _____



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 111 Date: 7/12/82 Time: _____ Crew: DL & JH

Weather: Today - _____

Yesterday - _____

River: Humber Main Black Creek Humber West Other: Silver Creek

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: ~20 m west of #55 on the south bank

(Sketch on back)

Outfall Description: Size - 300 W x H - _____

Material - CHP Shape - _____

Active: N Photographed: N #: _____

Samples Collected: Bacteria Routine Chemical

No Metals Organic

Other _____

Flow Rate: Velocity - _____

slight 1/10 L/sec Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: _____ mg/L Air Temp: _____ °C

No pH: _____ Water Temp: _____ °C

Conductivity: _____ umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

clear

- crossing swamps

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: _____



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 695 Date: 7/12/82 Time: _____ Crew: 048-JH

Weather: Today - _____

Yesterday - _____

River: Humber Main Black Creek Humber West Other: Libe Creek

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: on the north side of Royal York Rd & south of
(Sketch on back) North Dr, ~65m South of North Dr.

Outfall Description: Size - 300 W x H - _____

Material - CMP Shape - _____

Active: Y Photographed: N #: _____

Samples Collected: Bacteria Routine Chemical

No Metals Organic

Other _____

Flow Rate: Velocity - _____

No Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: _____ mg/L Air Temp: _____ °C

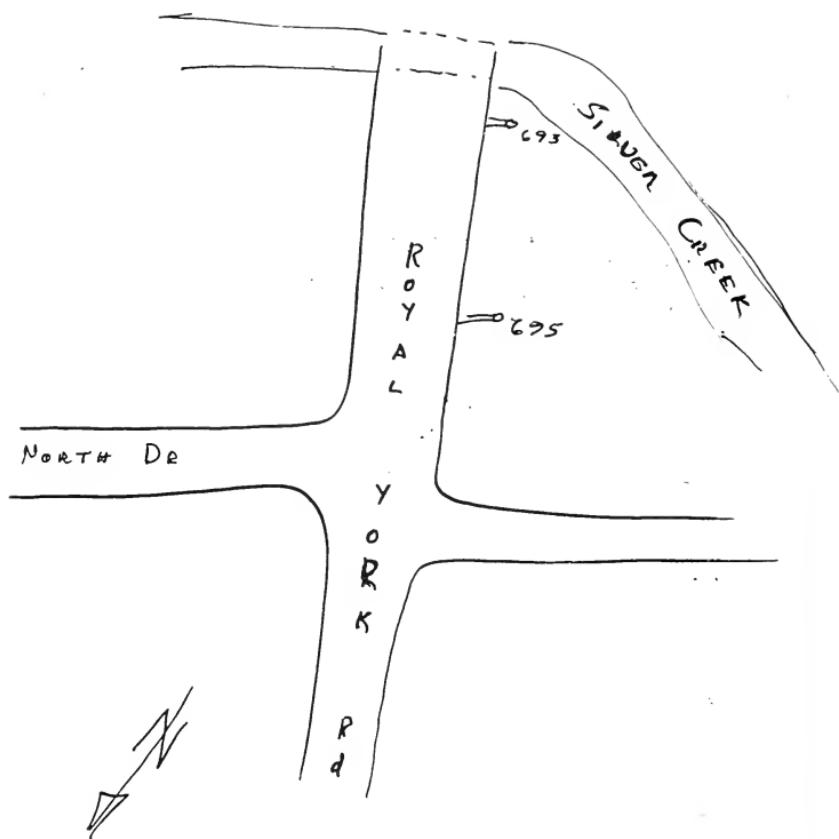
No pH: _____ Water Temp: _____ °C

Conductivity: _____ umhos

Observations: Colour Odour Erosion Impacts Land Use Other: _____

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boot Only

Is outfall otherwise mapped? Map: _____ #: _____



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 695 Date: 7/12/82 Time: _____ Crew: _____

Weather: Today - _____

Yesterday - _____

River: Humber Main Black Creek Humber West Other: Lilien Creek

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: On the north side of ROYAL YORK DR & south
(Sketch on back) of NORTH DR., ~55M SOUTH of NORTH DR

Outfall Description: Size - 300 Ø W x H - _____

Material - CM P Shape - _____

Active: Y / N Photographed: O / N #: _____

Samples Collected: Bacteria Routine Chemical

None Metals Organic

Other _____

Flow Rate: Velocity - _____

None Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: _____ mg/L Air Temp.: _____ °C

None pH: _____ Water Temp.: _____ °C

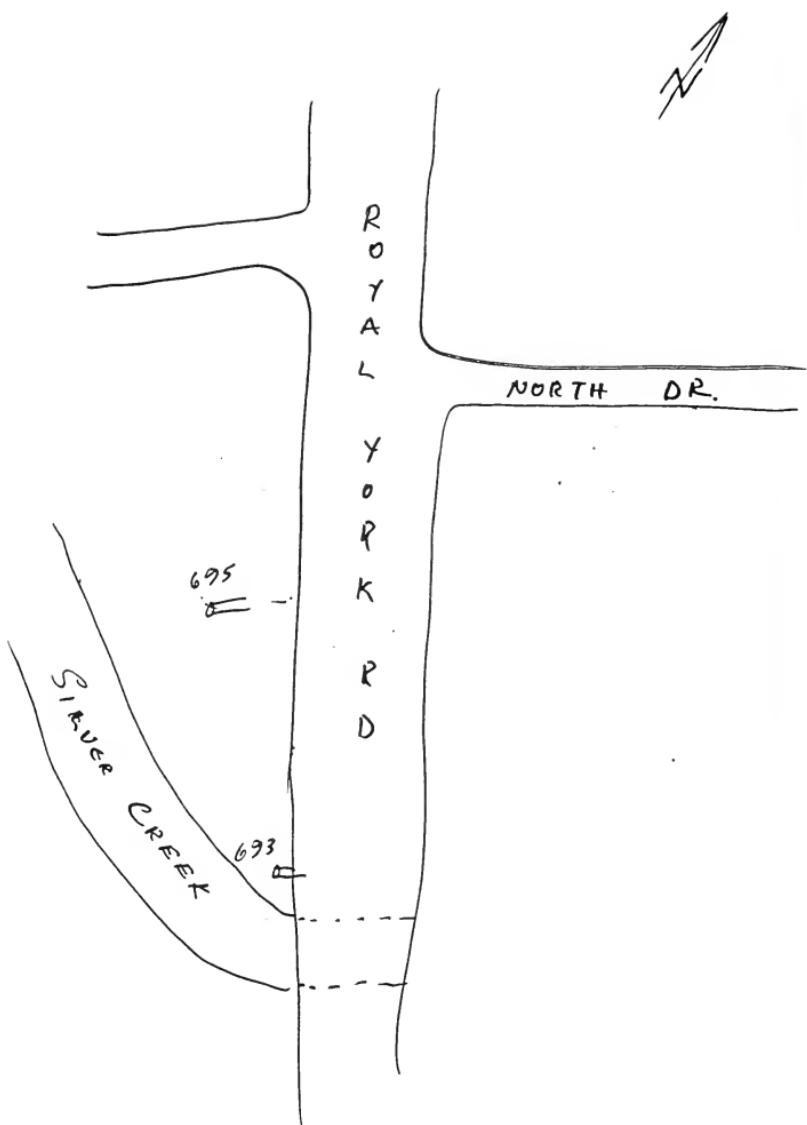
Conductivity: _____ umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

- collapsed

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boot Only

Is outfall otherwise mapped? Map: _____ #: _____



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 197 Date: 3/12/82 Time: 2:30 Crew: HL: OAI

Weather: Today - Cold - Cloudy

Yesterday -

River: Humber Main Black Creek Humber West Other: _____

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q @ side

Location: Behind #218 Oakdale Street, (between) #310
 (Sketch on back) @ side of Hwy 400 General Refrigeration
 154-218 N.W. corner of Complex Company

Outfall Description: Size - 1200 Ø W x H - _____

Material - concrete Shape - _____

Active: Y N Photographed: Y N #: _____

Samples Collected: Bacteria Routine Chemical

None Metals Organic

Other _____

Flow Rate: Velocity - _____

Normal Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: _____ mg/L Air Temp.: _____ °C

pH: _____ Water Temp.: _____ °C

Conductivity: _____ umhos

Observations: Colour Odour Erosion Impacts Land Use Other: _____

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #:



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 699 Date: 15/12/82 Time: 9:40 Crew: SEL/DM

Weather: Today - Cloudy - overcast

Yesterday - Cloudy

River: Humber Main Black Creek Humber West Other Tributary to #273

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York

North York

M N O P Q

Location: 30m W of Fortlinchga Cres

(Sketch on back) 30m W of Culvert inlet before it goes under 30m
SD N of Matthew DR.

Outfall Description: Size - 450 Ø W x H -

Material - CMP Shape -

Active: Y N Photographed: Y N #:

Samples Collected: Bacteria Routine Chemical

None

Metals

Organic

Other

Flow Rate: Velocity -

10 L/sec

Depth -

Sketch cross-section shape (on back)

Field Tests: D.O.: — mg/L Air Temp.: — °C

pH: —

Water Temp.: — °C

Conductivity 2750 umhos

Observations: Colour Odour Erosion Impacts Land Use Other

clear alone

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: _____



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 701 Date: 15/12/82 Time: 9:45 Crew: 218 DM

Weather: Today - cool - overcast

Yesterday -

River: Humber Main Black Creek Humber West Other: Trib: #2-73

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: Same as # 699. (indication of Herring Creek tributary)
 (Sketch on back) 5 m v/s of underground culvert

Outfall Description: Size - 400 W x H -
 Material - CMP Shape -

Active: Y N Trickle Photographed: Y N #:

Samples Collected: Bacteria Routine Chemical
Metals Organic
Other phenol

Flow Rate: Velocity -

Trickle 1000 l/sec Depth -

Sketch cross-section shape (on back)

Field Tests: D.O.: mg/L Air Temp.: °C
 pH: 8.4 Water Temp.: °C
 Conductivity 1150 umhos

Observations: Colour Odour Erosion Impacts Land Use Other

rusty discharge - on bank

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: #:



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 703 Date: 15/12/82 Time: 9:50 Crew: J450M

Weather: Today - clear - clear-cut

Yesterday -

River: Humber Main Black Creek Humber West Other: trib

Reach: A B C D E F

Borough: Etobicoke

Toronto

G H I J K L

York

North York

M N O P Q

Location: S.E. of Neigel Rd

(Sketch on back) 40m N/S of # 697

Outfall Description: Size - 250 Ø W x H -

Material - CPV

Shape -

Active: Q/N

Photographed: OC

#:

Samples Collected:

Bacteria

Routine Chemical

Metals

Organic

Other phenol

Flow Rate:

Velocity -

1/4 l/sec

Depth -

Sketch cross-section shape (on back)

Field Tests:

D.O.: mg/L

Air Temp.: °C

pH: 8.1

Water Temp.: °C

Conductivity: 1680 umhos

Observations: Colour Odour Erosion Impacts Land Use Other

clear

no smell

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: _____



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 705 Date: 15/12/82 Time: 2.55 Crew: JH & DW

Weather: Today - Cool - Overcast

Yesterday -

River: Humber Main Black Creek Humber West Other: Trib

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: 5m U/S of #703

(Sketch on back)

Outfall Description: Size - 300 Ø W x H -

Material - EMP Shape -

Active: Y N Photographed: Y N #:

Samples Collected: Bacteria Routine Chemical

None Metals Organic

Other:

Flow Rate: Velocity -

Depth -

Sketch cross-section shape (on back)

Field Tests: D.O.: mg/L Air Temp.: °C

None pH: Water Temp.: °C

Conductivity: umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: #:

FIELD DATA SHEET

Humber River Outfall Study



Outfall # 707 Date: 15/12/82 Time: 10:00 Crew: LL, DM

Weather: Today - Cool - Overcast

Yesterday -

River: Humber Main Black Creek Humber West Other: _____

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: N.W. of Tanisfield Rd - 15m

(Sketch on back) South of Exbury PK, on S bank
@ Footbridge

Outfall Description: Size - 600 Ø W x H - _____

Material - CPV Shape - _____

Active: Y N Photographed: Y N #: _____

Samples Collected: Bacteria Routine Chemical

None

Metals Organic

Other _____

Flow Rate: Velocity - _____

Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: _____ mg/L Air Temp.: _____ °C

None

pH: _____ Water Temp.: _____ °C

Conductivity: _____ umhos

Observations: Colour Odour Erosion Impacts Land Use Other

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: _____



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 709 Date: 15/12/82 Time: _____ Crew: _____

Weather: Today - _____

Yesterday - _____

River: Humber Main Black Creek Humber West Other: Tril

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: Scour at F 709

(Sketch on back)

N. bank.

Outfall Description: Size - 300 Ø W x H - _____

Material - CMP Shape - _____

Active: Y N Photographed: Y N #: _____

Samples Collected: Bacteria Routine Chemical

None Metals Organic

Other _____

Flow Rate: Velocity - _____

Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: _____ mg/L Air Temp.: _____ °C

None pH: _____ Water Temp.: _____ °C

Conductivity: _____ umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: _____



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 711 Date: 5/12/82 Time: 01:45 Crew: JH, DM

Weather: Today - Partly - Pleasant

Yesterday - Partly

River: Humber Main Black Creek Humber West Other Trib

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: N of Tawistock rd.

(Sketch on back) S. of Exbury & Sinton et. [S. bank on Watercourse 5m 7

[Approx. 200m W/S # 709,707]

Outfall Description: Size - 400 Ø W x H - 100
Material - CM12 Shape - square

Active: Y N Photographed: Y N #:

Samples Collected: Bacteria Routine Chemical
None Metals Organic
Other

Flow Rate: Velocity -
Depth -

Sketch cross-section shape (on back)

Field Tests: D.O.: _____ mg/L Air Temp: _____ °C
None pH: _____ Water Temp: _____ °C
Conductivity: _____ umhos

Observations: Colour Odour Erosion Impacts Land Use Other

120

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #:



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 713 Date: 15/12/82 Time: 10:15 Crew: _____

Weather: Today - _____

Yesterday - _____

River: Humber Main Black Creek Humber West Other: _____

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: 713 - N bank
(Sketch on back)

S. of Exbury Rd. on SW Watercourse

Outfall Description: Size - 300 Ø W x H - _____

Material - Concrete Shape - _____

Active: Y N Photographed: Y N #: _____

Samples Collected: Bacteria Routine Chemical

Metals Organic

Other _____

Flow Rate: Velocity - _____

Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O. _____ mg/L Air Temp.: _____ °C

pH: _____ Water Temp.: _____ °C

Conductivity: _____ umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

grey outfall downhill slid

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: _____



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 715 Date: 15/12/82 Time: 10:15 Crew: HM

Weather: Today - Cool - Overcast

Yesterday -

River: Humber Main Black Creek Humber West Other: Trib - #223

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: 10m N W 35m N W Tennistock Rd. Exbury Rd. Tennistock Park
 (Sketch on back)
 (source of Trib)

Outfall Description: Size - 1050 Ø W x H -
 Material - CPV Shape -

Active: Y N Photographed: Y N #:

Samples Collected: Bacteria Routine Chemical
Metals Organic
Other Plastic

Flow Rate: Velocity -

10 l/sec Depth -

Sketch cross-section shape (on back)

Field Tests: D.O.: mg/L Air Temp.: °C

pH: 8.1 Water Temp.: °C

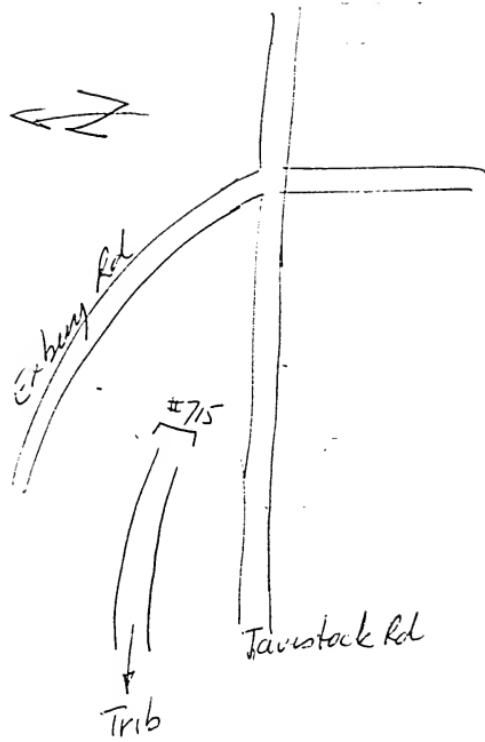
Conductivity: 1700 umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

grey film

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: _____



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 717 Date: 15/12/82 Time: 11:30 Crew: _____

Weather: Today - Cloudy - Windy

Yesterday - Cloudy

River: Humber Main Block Creek Humber West Other: #225 Trib

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: 40 m S. along Watercourse, W.E. of Keele
 (Sketch on back) N. of 1st Bend of Creek
at 36th Ave

Outfall Description: Size - 300 W x H - _____
 Material - CMF Shape - _____

Active: Y N Photographed: Y N #: _____

Samples Collected: Bacteria Routine Chemical

None Metals Organic

Flow Rate: Velocity - _____

Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: _____ mg/L Air Temp: _____ °C

None pH: _____ Water Temp: _____ °C

Conductivity: _____ umhos

Observations: Colour Odour Erosion Impacts Land Use Other: _____

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: _____



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 719 Date: 15/12/82 Time: 10:11:15 Crew: H/F.D.W.

Weather: Today - Cloudy - Overcast

Yesterday - Cloudy

River: Humber Main Black Creek Humber West Other: 225 Tuis

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: S in v/s of Footbridge @ Maple Leaf Dr.
(Sketch on back)

Outfall Description: Size - 200 ØW x H - _____

Material - Cone Shape - _____

Active: Q N Trickle Photographed: Q N #: _____

Samples Collected: Bacteria Routine Chemical

flow Metals Organic

Other _____

Flow Rate: Velocity - _____

Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: _____ mg/L Air Temp.: _____ °C

V pH: _____ Water Temp.: _____ °C

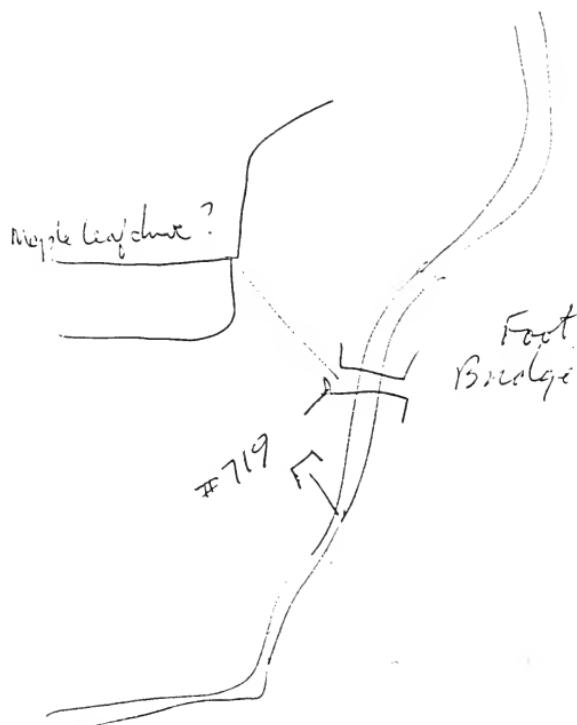
Conductivity: 1525 umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

light brown

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: _____



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 721 Date: 16/12/82 Time: 11:15 Crew: JHL & DM

Weather: Today - Rain
Yesterday - Cool - Damp

River: Humber Main Black Creek Humber West Other: #7225 Tril

Reach: A B C D E F Borough: Etobicoke Toronto
G H I J K L York North York

M N O P Q

Location: 30m W of Treelawn Rd 46° N. of North York
(Sketch on back) in Gully Ditch

Outfall Description: Size - 300 Ø W x H -
Material - CPV Shape - Ø

Active: Y N Photographed: Y N #:

Samples Collected: Bacteria Routine Chemical
Metals None Organic
Other

Flow Rate: Velocity -
Depth -
2 L/sec

Sketch cross-section shape (on back)

Field Tests: D.O.: mg/L Air Temp.: °C
pH: Water Temp.: °C
Conductivity: 650 umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

Cool Some

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only
Is outfall otherwise mapped? Map: #:



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 723 Date: 15/12/82 Time: 11:26 Crew: SL Dwl

Weather: Today - Wet
Yesterday - Cool - breezy

River: Humber Main Black Creek Humber West Other: 725 Twp

Reach: A B C D E F Borough: Etobicoke Toronto
G H I J K L York North York
M N O P Q 5m up bank

Location: 1511/8 of 721 N Bank, S. of Creek
(Sketch on back) edge

(N.B. 3" clay pipe beside outfall)

Outfall Description: Size - 300 W x H -
Material - Concrete Shape - _____

Active: Y / N Photographed: Y / N #: _____

Samples Collected: Bacteria Routine Chemical
Metals Organic
Other _____

Flow Rate: Velocity - _____
Depth - _____

Trickle Sketch cross-section shape (on back)

Field Tests: O.O.: _____ mg/L Air Temp.: _____ °C
pH: _____ Water Temp.: _____ °C
Conductivity: _____ umhos

Observations: Colour Odour Erosion Impacts Land Use Other
Some

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only
Is outfall otherwise mapped? Map: _____ #: _____



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 725 Date: 16/12/82 Time: 1:30 Crew: JH i DM

Weather: Today - Rain & Snow
Yesterday - Cloudy - overcast

River: Humber Main Black Creek Humber West Other: 725 Trib

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: 70 m up watercourse, W. of Railroad tracks
(Sketch on back) Approx 150 m N/S of Rustic Road @ Footbridge

Outfall Description: Size - 900 (R-450) Ø W x H - Arch

Material - Concrete Shape - _____

Active: Y / N Photographed: Y / N #: _____

Samples Collected: Bacteria Routine Chemical

None Metals Organic

Other _____

Flow Rate: Velocity - _____

Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: _____ mg/L Air Temp.: _____ °C

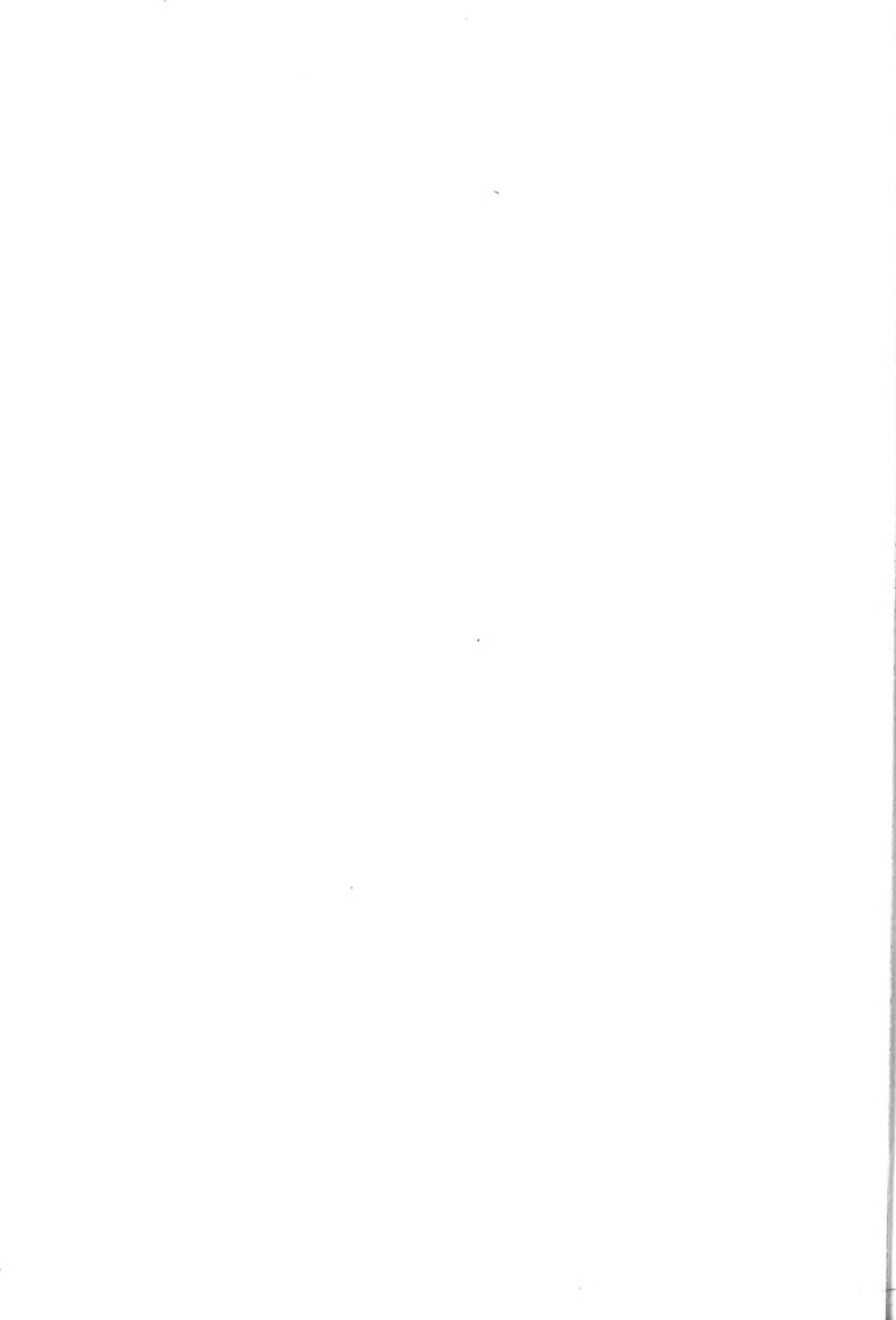
pH: _____ Water Temp.: _____ °C

Conductivity: 21.7 umhos

Observations: Colour Odour Erosion Impacts Land Use Other:
- Cloudy;

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boot Only

Is outfall otherwise mapped? Map: _____ #: _____



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 727 Date: 16/12/82 Time: 1.45 Crew: JH & OM

Weather: Today - hail - Snow
Yesterday - Cloud - Hailcast

River: Humber Main Black Creek Humber West Other: #225 Tril

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: 75' from 0/s of Rustic road on E. Bank
(Sketch on back) E. of railroad tracks.

Outfall Description: Size - 600 W x H - 600

Material - CMF Shape - square

Active: Y N Photographed: Y N #: 1

Samples Collected: Bacteria Routine Chemical

None Metals Organic

Other

Flow Rate: Velocity -

30 l/sec Depth -

Sketch cross-section shape (on back)

Field Tests: D.O.: _____ mg/L Air Temp.: _____ °C

pH: _____ Water Temp.: _____ °C

Conductivity: 600 umhos

Observations: Colour Odour Erosion Impacts Land Use Other

clear

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: _____



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 729 Date: 16/12/82 Time: 1:50 Crew: JH DM

Weather: Today - Rain & Snow
Yesterday - Cloud - Dull

River: Humber Main Black Creek Humber West Other: F225 Trub

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: 50 m D/S of Rustic Road, 10 m from
(Sketch on back) W. Bank up side of hill
E. of Cornelius Pkwy.

Outfall Description: Size - 200 W x H - Ø
Material - CMP Shape - Circle

Active: Y N Photographed: Y N #:

Samples Collected: Bacteria Routine Chemical

None Metals Organic

Other

Flow Rate: Velocity -

None Depth -

Sketch cross-section shape (on back)

Field Tests: D.O.: mg/L Air Temp.: °C

None pH: Water Temp.: °C

Conductivity: umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: #:



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 731 Date: 16/12/82 Time: 2.00 Crew: ME & DCL

Weather: Today - Snow - Rain
Yesterday - Cold - Overcast

River: Humber Main Block Creek Humber West Other: #225 Trub

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: 10 m S. of Arctic Head, E. Bank @
(Sketch on back) Bend in trib

Outfall Description: Size - 900 @ W x H - _____
Material - Concrete Shape - _____

Active: Y N Photographed: Y N # - _____

Samples Collected: Bacteria Routine Chemical
None Metals Organic
Other _____

Flow Rate: Velocity - _____

1 l/sec Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: _____ mg/L Air Temp.: _____ °C

pH: _____ Water Temp.: _____ °C

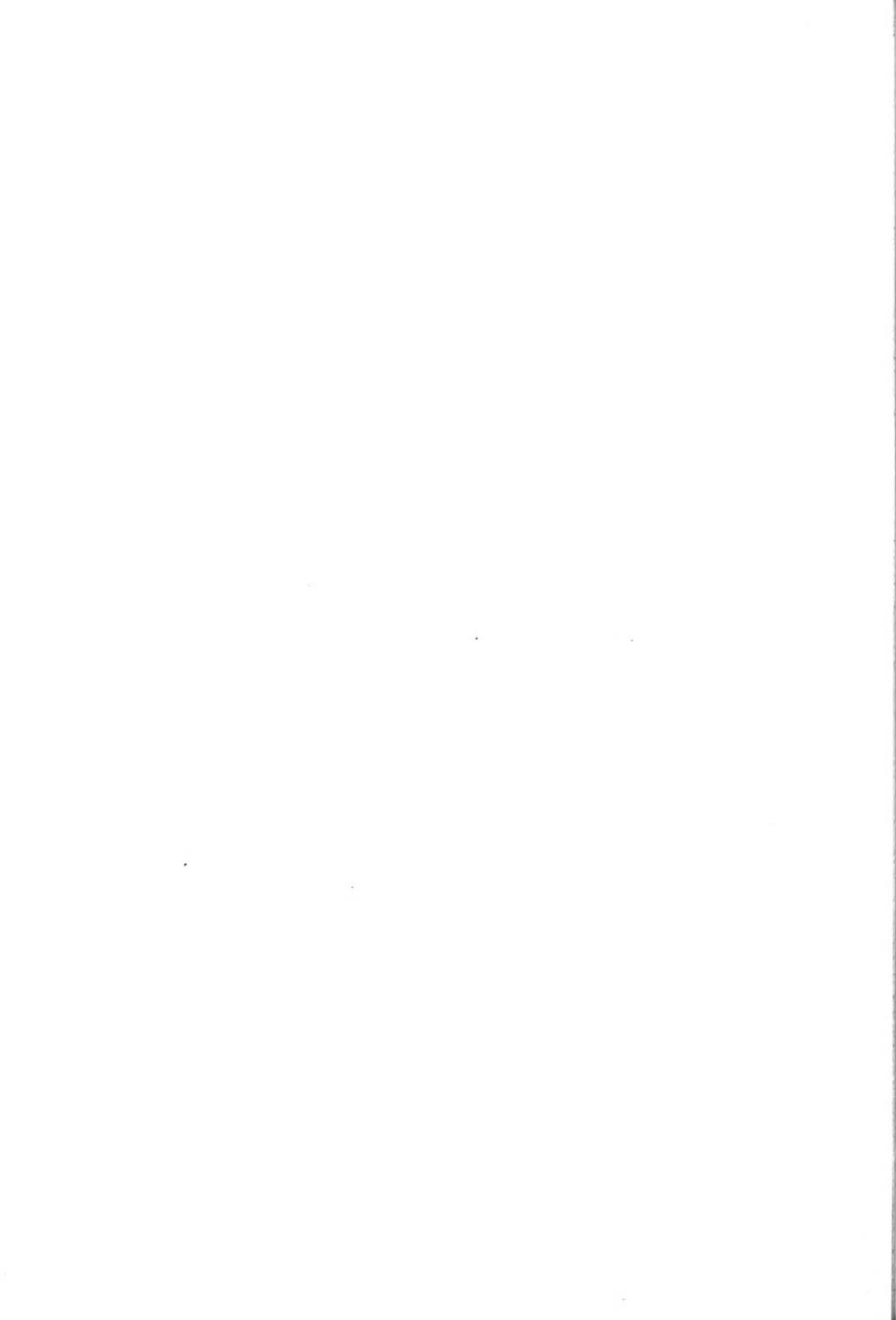
Conductivity: 825 umhos

Observations: Colour Odour Erosion Impacts Land Use Other

None

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ # _____



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 733 Date: 16/12/82 Time: 2:30 Crew: JH DM

Weather: Today - Rain - Snow
Yesterday - Cool - Overcast

River: Humber Main Black Creek Humber West Other: #225 Trib

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: N. of Hwy #401 - E. of RR tracks approx 100m
(Sketch on back) #20m

Outfall Description: Size - Buried Ø W x H - _____

Material - Concrete Shape - _____

Active: Y N Photographed: Y N #: _____

Samples Collected: Bacteria Routine Chemical

None Metals Organic

Other _____

Flow Rate: Velocity - _____

Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: _____ mg/L Air Temp.: _____ °C

pH: _____ Water Temp.: _____ °C

Conductivity: _____ umhos

Observations: Colour Odour Erosion Impacts Land Use Other

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: _____



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 735 Date: 16/12/82 Time: 2:45 Crew: JH Dwl

Weather: Today - haw snow
Yesterday - Cool - overcast

River: Humber Main Black Creek Humber West Other: _____

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: N: 401 (15m), 90m E. of RR tracks
(Sketch on back)

Outfall Description: Size - 300 Ø W x H - 12

Material - Concrete Shape - _____

Active: Y N Photographed: Y N #: _____

Samples Collected: Bacteria Routine Chemical

None Metals Organic

Other _____

Flow Rate: Velocity - _____

1/2 l/sec Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: 1 mg/L Air Temp.: 1 °C

pH: 7 Water Temp.: 15 °C

Conductivity: 150 umhos

Observations: Colour Odour Erosion Impacts Land Use Other: _____

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: _____



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 737 Date: 16/12/82 Time: _____ Crew: 141 DM

Weather: Today - rain snow
Yesterday - cool

River: Humber Main Black Creek Humber West Other: _____

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: N. of Hwy 401 - 20 m 50m E of RR tracks
(Sketch on back)
- blocked up by winter and debris

Outfall Description: Size - 1500 Ø W x H - _____
Material - Concrete Shape - _____

Active: NO Photographed: Y N #: _____

Samples Collected: Bacteria Routine Chemical
None
Metals Organic
Other _____

Flow Rate: Velocity - _____

None Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: _____ mg/L Air Temp.: _____ °C
None
pH: _____ Water Temp.: _____ °C
Conductivity: _____ umhos

Observations: Colour Odour Erosion Impacts Land Use Other: _____

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only
Is outfall otherwise mapped? Map: _____ #: _____



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 739 Date: 16/12/82 Time: _____ Crew: 111 DM

Weather: Today - Rain - Snow
Yesterday - Cool

River: Humber Main Block Creek Humber West Other: # 225 Trub

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: 20m N. of 401 → 30m E. RR tracks
(Sketch on back) directly across from inlet under 401

Outfall Description: Size - 2000 Ø W x H - _____

Material - Cinemet Shape - _____

Active: Y N Photographed: Y N #: _____

Samples Collected: Bacteria Routine Chemical

Yes Metals _____ Organic _____

Other Phenol

Flow Rate: Velocity - _____

0.5L/sec Depth - _____

Sketch cross-section shape (on back)

Field Tests: D.O.: - mg/L Air Temp.: - °C

pH: 10.8 Water Temp.: - °C

Conductivity 1900 umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

gasoline water

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: _____



FIELD DATA SHEET

Humber River Outfall Study



Outfall # 741 Date: 16/12/82 Time: 3:15 Crew: JEL/DM

Weather: Today - Rain - Cool

Yesterday - Cool

River: Humber Main Black Creek Humber West Other: #225 Tr 6

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q ^{#2151} Source of Tr 6

Location: S. Fulton Ave (50m), W side of

(Sketch on back) RR Tracks & KUN Yard

Behind

Outfall Description: Size - 750 Ø W x H - _____

Material - Cement Shape - _____

Active: Y N Photographed: Y N #: _____

Samples Collected: Bacteria Routine Chemical

Metals Organic

Other Phenol

Flow Rate: Velocity - _____

Depth - _____

5 l/sec

Sketch cross-section shape (on back)

Field Tests: D.O.: — mg/L Air Temp.: — °C

pH: 8.0 Water Temp.: — °C

Conductivity 725 umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

grey water

ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #: _____



FIELD DATA SHEET

Humber River Outfall Study



Outfall ~~1452~~ ¹⁴⁵⁴ Date: 11/23/82 Time: 9:00 Crew: 1

Weather: Today - Cloudy

Yesterday - Cloudy

River: Humber Main Black Creek Humber West Other: None

Reach: A B C D E F Borough: Etobicoke Toronto

G H I J K L York North York

M N O P Q

Location: None Surroundings None

(Sketch on back)

Outfall Description: Size - 45" x 28" Ø W x H - 45" x 28"

Material - CMP Shape - Rectangular

Active: Y/N Photographed: Y/N #: 1 2

Samples Collected: Bacteria Routine Chemical

NONE Metals Organic

Other _____

Flow Rate: Velocity - None

Depth - None

Sketch cross-section shape (on back)

Field Tests: D.O.: None mg/L Air Temp.: None °C

pH: None Water Temp.: None °C

Conductivity: None umhos

Observations: Colour Odour Erosion Impacts Land Use Other:

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ACCESSIBILITY: Easy Difficult Road Foot Manhole Boat Only

Is outfall otherwise mapped? Map: _____ #:



